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IN THE UNITED STATES

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## PATENT APPLICATION

Inventor(s):

Lee-Fang Wei

Case:

49

Serial No.:

09/826686

Filing Date:

**April 5, 2001** 

Examiner:

Group Art Unit:

2631

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Title:

**Upstream Data Transmission** 

Technology Center 2600

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D. C. 20231

SIR:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

In accordance with 37 CFR 1.97(b), the enclosed Information Disclosure Statement, with attached reference(s), is submitted for consideration in the above-identified application.

Copies of the listed documents are enclosed together with the search report that listed these documents.

## **NO FEE IS REQUIRED**

In the event of any non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Lucent Technologies Deposit Account No. 12-2325** as required to correct the error.

Respectfully,

John F. McCabe, Attorney

Reg. No. 42854

908-582-6866

Date: April 26,2002

**Docket Administrator (Room 3J-219)** 

Lucent Technologies Inc. 101 Crawfords Corner Road Holmdel, NJ 07733-3030

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mall in an envelope addressed to:

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PNFORMATION DISCLOSURE STATEMENT	Applicant:	09/826686 L. Wei, et al. April 5, 2001	COPY OF PAPERS ORIGINALLY FILED

**U.S. PATENT DOCUMENTS** 

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date
	AA	5,418,798	May 23, 1995	Wei	371	43	Apr. 19, 1993
	AB	6,157,678	Dec. 5, 2000	Wei	375	243	May 12, 1997

## **FOREIGN PATENT DOCUMENTS**

Document Number	Date	Country	Class	Subclass	Translation

OTHER (including Author, Title, Date, Pertinent Pages, etc.)

	Wei, L. F. et al: Combined Coding and Precoding for Recommendation V.92, V. 92, Rapporteur Meeting, Boca Raton, Florida, 11-14 January, 2000.
AD	Wei, L. F. et al: Pre-equalization for Recommendation V.90 – Issue 2, Telecommunications Industry Association (TIA), Clearwater, Florida, November 29, 1999.

<sup>\*\*\*</sup>References listed beyond AZ would list as AA-1, AB-2, AC-3 thru AZ-26.

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EXAMINER	DATE CONSIDERED
	DATE GONGIDERED

<sup>\*\*\*</sup>Note First Page ONLY Header/Footer. Subsequent pages must ONLY have page # layout as header

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant